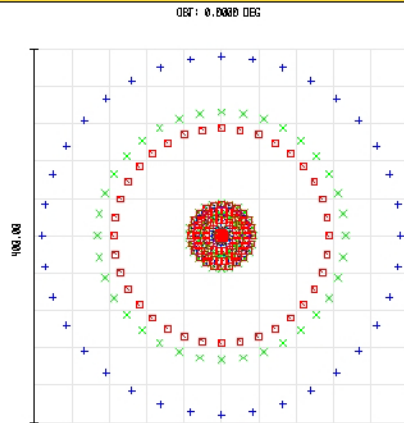
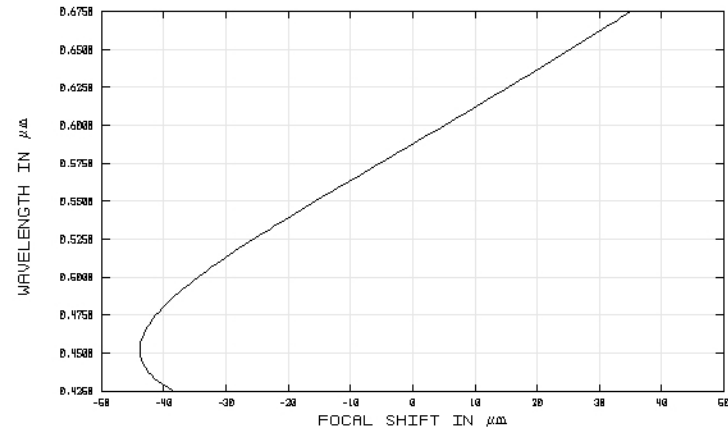




+ 0.4861  
x 0.5876  
■ 0.6563



SURFACE: INH

DPH: 0.000 MM

SPOT DIAGRAM

CHROMATIC FOCAL SHIFT

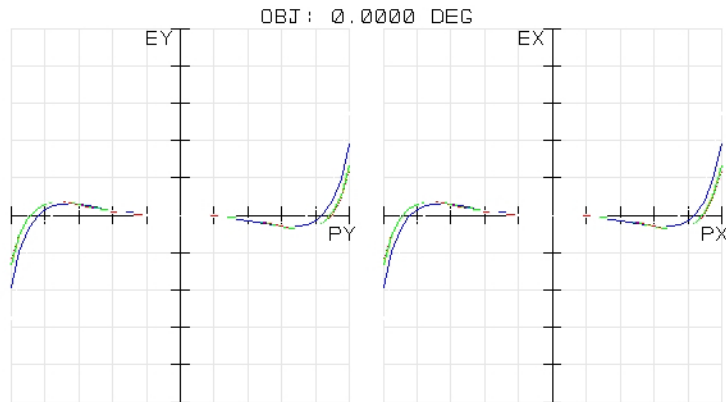
49772INK  
TUE DEC 16 2008 UNITS ARE  $\mu\text{m}$ .  
FIELD :  
RMS RADIUS : 82.157  
GD RADIUS : 191.760  
SCALE BAR : 400

REFERENCE : CHIEF RAY

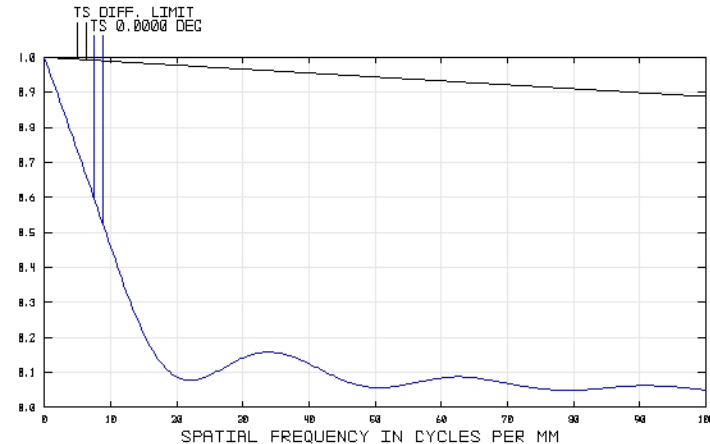
EDMUND OPTICS  
[HTTP://WWW.EDMUNDOPTICS.COM](http://www.edmundoptics.com)

49772INK  
TUE DEC 16 2008  
MAXIMUM FOCAL SHIFT RANGE: 78.8256  $\mu\text{m}$   
DIFFRACTION LIMITED RANGE: 5.464  $\mu\text{m}$   
PUPIL ZONE: 0.0000

EDMUND OPTICS  
[HTTP://WWW.EDMUNDOPTICS.COM](http://www.edmundoptics.com)



TRANSVERSE RAY FAN PLOT



POLYCHROMATIC DIFFRACTION MTF

49772INK  
TUE DEC 16 2008  
MAXIMUM SCALE:  $\pm 500.000 \mu\text{m}$ .  
0.486 0.588 0.656

SURFACE: IMAGE

EDMUND OPTICS  
[HTTP://WWW.EDMUNDOPTICS.COM](http://www.edmundoptics.com)

49772INK  
TUE DEC 16 2008  
DATA FOR 0.4250 TO 0.6750  $\mu\text{m}$ .  
SURFACE: IMAGE

EDMUND OPTICS  
[HTTP://WWW.EDMUNDOPTICS.COM](http://www.edmundoptics.com)